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PATENT

Date: August 21, 2001

Atty. Docket No.: C000410

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the utility patent application of

Inventor(s): Wendell H. Mills, Jr.

For: REGULARIZATION MODEL FOR ELECTRICAL RESISTANCE MAPPING

Enclosed are:

- X Four (4) sheets of FORMAL drawings.
X An assignment of this invention to ALSTOM POWER N.V.
An Information Disclosure Statement.
A certified copy of application.
Associate Power of Attorney.

The filing fee has been calculated as shown below:

Table with 5 columns: Description, Number Filed, Number Extra, Rate, Fee. Rows include Basic Fee, Total Claims, Independent Claims, Multiple Dependent Claims, and Total Fee.

- X Please charge my Deposit Account No. 03-2578 in the amount of \$ 710.00. This sheet is being submitted in triplicate.
X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2578.
A check in the amount of \$ is enclosed.

Respectfully submitted,

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Date of Deposit August 21, 2001
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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